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KNOBLE, YOSHIDA & DUNLEAVY EIGHT PENN CENTER SUITE 1350, 1628 JOHN F KENNEDY BLVI PHILADELPHIA, PA 19103



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Iris C. Roysey	(Depositor's name)
This C. Kuesey	(Signature)
September 13, 2004	(Date)
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ļ	APPLICATION NO.	ON NO. FILING DATE FIRST NAMED INVEN		ATTORNEY DOCKET NO.	CONFIRMATION NO.	٦
•	09/650,506	08/29/2000	Sunao Kakizaki	HITACHI-0012	8562	

TITLE OF INVENTION: OPTICAL ONE-TO-ONE PROTECTION SWITCHING APPARATUS

				*		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330	\$0	\$1330	10/14/2004	
EXAMINER		ART UNIT	CLASS-SUBCLASS			
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1. Change of correspondent CFR 1.363).	e address or indication of "Fo	`	printing on the patent front page,			
U Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. U "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to			
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Hitachi,	Ltd.	Tok	yo, Japan			
Please check the appropriate	assignee category or catego	•	he patent); • 🚨 individual 🔏	Corporation or other private gro	oup entity 🚨 government	
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(Date)

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

□ b. Applicant is not claiming SMALL ENTITY status. See, e.g., 37 CFR 1.27(g)(2).

TRANSMITTAL OF PAYMENT OF ISSUE FEE (Large Entity)					Dock	Docket No.	
(37 CAR 1512)			HITACHI-0012				
(2) (2) (3)							
Applicant(s): K	AKIZAKI, et al.	SEP 1 5 2004					
Application No	. Filing Date	TRADE Xaminer		Customer No.	Group Art Unit	Confirmation No.	
09/650,506	August 29, 2000	LI, Shi K.		21,302	2633	8562	
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Invention: 0	PTICAL ONE-TO-ONI	PROTECTION SWI	TCHING	APPARATUS			
		Mail Stop COMMISSIONER P.O. Bo	FOR PAT <u>x 1450</u>	ENTS			
		Alexandria, VA					
Transmitted her	ewith are the following	for the above-identifie	ed applicat	tion.			
🛛 Issue Fee	Transmittal Form PTO	L-85					
☑ Utility Fee	\$ 1330.00	☐ Design Fee:			Plant Fee:		
☐ Publicatio	n Fee:	_					
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Ken I. Yoshi	· ·						
Reg. No.: 37,							
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	on <u>4/13/04</u> .						
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CLIENT :.. Hitachi Ltd.

LAWYER: KIY

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